

Jul 1997										Naked Creek Rockingham CO, Virginia 38° 27' 15" N. 78° 35' 50" Elevation 990 Feet									
Observations taken at sunset																			
Jul 1997	Week Day	TEMPERATURE				PRECIPITATION			July - 1997										
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	REMARKS FOR THE DAY										
Jul-01	Tue	85	67	18	76.0	0.04													
Jul-02	Wed	86	68	18	77.0	0.68													
Jul-03	Thu	92	67	25	79.5														
Jul-04	Fri	91	61	30	76.0														
Jul-05	Sat	85	65	20	75.0														
Jul-06	Sun	85	54	31	69.5														
Jul-07	Mon	88	60	28	74.0														
Jul-08	Tue	91	55	36	73.0														
Jul-09	Wed	94	59	35	76.5	0.04													
Jul-10	Thu	79	57	22	68.0														
Jul-11	Fri	90	53	37	71.5														
Jul-12	Sat	92	57	35	74.5														
Jul-13	Sun	92	56	36	74.0														
Jul-14	Mon	95	60	35	77.5														
Jul-15	Tue	97	62	35	79.5														
Jul-16	Wed	95	64	31	79.5														
Jul-17	Thu	96	68	28	82.0														
Jul-18	Fri	98	65	33	81.5				24 mph gust of wind today										
Jul-19	Sat	94	68	26	81.0														
Jul-20	Sun	89	57	32	73.0														
Jul-21	Mon	95	62	33	78.5	0.04													
Jul-22	Tue	92	66	26	79.0	0.40													
Jul-23	Wed	78	64	14	71.0	1.58			Total to 2300 hours										
Jul-24	Thu	70	62	8	66.0	1.04			storm total 2.62										
Jul-25	Fri	81	61	20	71.0														
Jul-26	Sat	86	62	24	74.0														
Jul-27	Sun	95	69	26	82.0														
Jul-28	Mon	96	69	27	82.5														
Jul-29	Tue	83	68	15	75.5														
Jul-30	Wed	78	59	19	68.5														
Jul-31	Thu	82	49	33	65.5														
TOTAL		2750	1914	836.0	2332.0	3.82	0.0	0.0	REMARKS FOR THE MONTH										
NUM		31	31	31	31	7			Days										
AVE.		88.71	61.74	26.97	75.23				0										
MAX.	Dates	98	69	37	82.5	1.58	0.0	0.0	The rain gauge used in observations from 1958 to 1984 was about 2.5 - 3.0 inches square at the top. It was tapered to a smaller size at the bottom that exaggerated the scale more at the bottom than the top. This gauge worked poorly to measure snows particularly if they were > 3 or 4 inches. This gauge was then replaced with a 4 inch plastic gauge that was scaled in hundredths of an inch on the inside cylinder.										
	1	Jul-18	Jul-27	Jul-11	Jul-28	Jul-23													
	2		Jul-28																
	3																		
MIN.	Dates	70	49	8	65.5														
	1	Jul-24	Jul-31	Jul-24	Jul-31														
	2																		
	3																		
<=32 °F		0	<=32 °F	0															
>=90°F		17	>=70 °F	0															

Jul 1998		Naked Creek Rockingham CO, Virginia 38° 27' 15" N. 78° 35' 50" Elevation 990 Feet							
Observations taken at sunset									
Jul 1998	Week Day	TEMPERATURE				PRECIPITATION			July - 1998 REMARKS FOR THE DAY
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Jul-01	Wed	83	60	23	71.5				
Jul-02	Thu	83	56	27	69.5				
Jul-03	Fri	86	56	30	71.0				
Jul-04	Sat	88	60	28	74.0				
Jul-05	Sun	80	63	17	71.5				
Jul-06	Mon	85	53	32	69.0				
Jul-07	Tue	88	60	28	74.0				
Jul-08	Wed	91	60	31	75.5	0.23			Rainfall from last night
Jul-09	Thu	91	67	24	79.0				
Jul-10	Fri	85	67	18	76.0				
Jul-11	Sat	84	52	32	68.0				
Jul-12	Sun	86	51	35	68.5				
Jul-13	Mon	91	58	33	74.5				
Jul-14	Tue	90	68	22	79.0				
Jul-15	Wed	91	68	23	79.5				
Jul-16	Thu	94	63	31	78.5				
Jul-17	Fri	91	69	22	80.0	0.49			0.40inches last night and 0.09 inches in an evening shower
Jul-18	Sat	87	59	28	73.0				
Jul-19	Sun	91	64	27	77.5				
Jul-20	Mon	90	67	23	78.5				
Jul-21	Tue	93	61	32	77.0				
Jul-22	Wed	99	68	31	83.5				
Jul-23	Thu	93	69	24	81.0				
Jul-24	Fri	90	63	27	76.5				
Jul-25	Sat	88	61	27	74.5				
Jul-26	Sun	86	64	22	75.0				
Jul-27	Mon	84	58	26	71.0				
Jul-28	Tue	91	60	31	75.5				
Jul-29	Wed	93	58	35	75.5				
Jul-30	Thu	95	62	33	78.5				
Jul-31	Fri	84	65	19	74.5				
TOTAL		2751	1910	841.0	2330.5	0.72	0.0	0.0	REMARKS FOR THE MONTH
NUM		31	31	31	31	2		0	
AVE.		88.74	61.61	27.13	75.18				Very dry month Dale Enterprise had 0.75 inches for the month
MAX.	Dates	99	69	35	83.5	0.49	0.0	0.0	The rain gauge used in observations from 1958 to 1984 was about 2.5 - 3.0 inches square at the top. It was tapered to a smaller size at the bottom that exaggerated the scale more at the bottom than the top. This gauge worked poorly to measure the snows particularly if they were > 3 or 4 inches. This gauge was then replaced with a 4 inch plastic gauge that was scaled in hundredths of an inch on the inside cylinder.
	1	Jul-22	Jul-17	Jul-12	Jul-22	Jul-17			
	2		Jul-23	Jul-29					
3									
MIN.	Dates	80	51	17	68.0				
	1	Jul-05	Jul-12	Jul-05	Jul-11				
	2								
3									
<=32°F		0	<=32°F	0					
>=90°F		16	>=70°F	0					

Jul 1999		Naked Creek Rockingham CO, Virginia 38° 27' 15" N. 78° 35' 50" Elevation 990 Feet							
		Observations taken at sunset							
Jul 1999	Week Day	TEMPERATURE				PRECIPITATION			July - 1999 REMARKS FOR THE DAY
		MAX.	MIN.	RANGE	MEAN	Liquid	Frozen	GROUND	
Jul-01	Thu	76	68	8	72.0				
Jul-02	Fri	91	68	23	79.5	1.08			Thunder shower at 7:15 PM
Jul-03	Sat	93	70	23	81.5				From Dale Enterprise as weather instrument isn't working
Jul-04	Sun	95	70	25	82.5				But Rainfall is from Naked Creek
Jul-05	Mon	103	71	32	87.0				
Jul-06	Tue	105	71	34	88.0				
Jul-07	Wed	103	72	31	87.5				
Jul-08	Thu	95	68	27	81.5				
Jul-09	Fri	93	59	34	76.0				
Jul-10	Sat	101	72	29	86.5				
Jul-11	Sun	94	55	39	74.5				
Jul-12	Mon	83	57	26	70.0	0.58			
Jul-13	Tue	64	56	8	60.0				
Jul-14	Wed	79	64	15	71.5				
Jul-15	Thu	79	58	21	68.5				
Jul-16	Fri	93	62	31	77.5				
Jul-17	Sat	95	64	31	79.5				
Jul-18	Sun	96	83	13	89.5				
Jul-19	Mon	93	65	28	79.0				
Jul-20	Tue	94	69	25	81.5	0.06			
Jul-21	Wed	94	72	22	83.0	1.10			
Jul-22	Thu	93	70	23	81.5				
Jul-23	Fri	99	70	29	84.5				
Jul-24	Sat	97	67	30	82.0	0.33			
Jul-25	Sun	96	65	31	80.5				
Jul-26	Mon	94	64	30	79.0	0.26			
Jul-27	Tue	93	65	28	79.0				
Jul-28	Wed	95	67	28	81.0				
Jul-29	Thu	95	65	30	80.0				
Jul-30	Fri	95	68	27	81.5				
Jul-31	Sat	96	68	28	82.0				
TOTAL		2872	2063	809.0	2467.5	3.41	0.0	0.0	REMARKS FOR THE MONTH
NUM		31	31	31	31	6			
AVE.		92.65	66.55	26.10	79.60			Days 2	
MAX.	Dates	105	83	39	89.5	1.10	0.0	0.0	The rain gauge used in observations from 1958 to 1984 was about 2.5 - 3.0 inches square at the top. It was tapered to a smaller size at the bottom that exaggerated the scale more at the bottom than the top. This gauge worked poorly to measure snows particularly if they were > 3 or 4 inches. This gauge was then replaced with a 4 inch plastic gauge that was scaled in hundredths of an inch on the inside cylinder.
	1	Jul-06	Jul-18	Jul-11	Jul-18	Jul-21			
	2								
	3								
MIN.	Dates	64	55	8	60.0				
	1	Jul-13	Jul-11	Jul-01	Jul-13				
	2			Jul-13					
	3								
<=32 °F		0	<=32 °F	0					
>=90 °F		26	>=70 °F	10					